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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO.
PCT/EP2004/004397

INTERNATIONAL FILING DATE April 26, 2004 ATTORNEY'S DOCKET NUMBER

L7725.06101

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/565193

PRIORI	TY D	ATE CLAIMED		_
		July 24, 2003		
The State of	A Principalities	and the second s	the state of the s	

ľ		NVENTION , ENCODER AND COMMUNICATION DEVICE FOR ENCODING PARALLEL CONCATENATED DATA						
Alex	ander	T(S) FOR DO/EO/US GOLITSCHEK EDLER VON ELBWART WENGERTER and Eiko SEIDEL						
Appli	cant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	Ø							
_4.		The US has been elected (Article 31).						
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
		a. is attached hereto (required only if not communicated by the International Bureau).						
•		b. 🛛 has been communicated by the International Bureau.						
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
		a. is attached hereto.						
	_	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
		a. are attached hereto (required only if not communicated by the International Bureau).						
,		b. have been communicated by the International Bureau.						
)		c. have not been made; however, the time limit for making such amendments has NOT expired.						
7		d. have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.	П	A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).						
lt	ems 1	3 to 23 below concern document(s) or information included:						
13	. 🗵	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.	. ⊠	A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.								
19.								
20.								
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
22.		Express Mail Label No.						

IAP12 Rec'd PCT/PTO 20 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATI	ON NO (if known_see	37 CFR 1.5)	INTERNATIONAL	APPL	ICATION NO.	ATTORNEY'S DOCKE L7725.0610		KET NUMBER
1	012021	72	PCT/EP20	04/0	04397			101
Claim fo PCT/IB/ PCT/RC	23. Other items or information: Claim for Priority with PCT/IB/304 PCT/IB/308 (First Notice); PCT/IB/308 (Second & Supplementary Notice) PCT/RO/101 (as filed & as received) Partial Application Data Sheet						·	
The following	ng fees have been s	ubmitted:				CALCULA	TIONS	PTO USE
24. A Basic	24. 🖾 Basic national fee				\$300	\$	\$300.00	
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200					\$	\$200.00		
	n fee (37 CFR 1.492		tional preliminary exan	ninati	on report		;	
by IPEA/L	S indicates all clain	ns satisfy pro	ovisions of PCT Article	33(1)-(4) \$0			
as an Inte	rnational Searching	Authority	on the international ap	· 	\$100	\$	\$400.00	
International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB								
All other situations. \$500				\$	6000.00			
TOTAL OF 24, 25 and 26 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					J.	\$900.00		
Total Sheets	Extra Sheets		of each additional 50 cereof (round up to a wh		RATE			
- 100 =	0 /50 =		0		× \$250.00	\$	\$0.00	
			earch fee, examination the national stage (37			\$		-
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE			
Total claims	24	- 20 =	4	x	\$50.00	\$	\$200.00	
Independent cla	ims 1	- 3=	0	x	\$200.00	\$	\$0.00	
MULTIPLE DEF	ENDENT CLAIMS	(if applicable) 🗆 .	+	\$360.00	\$	\$0.00	
, , , , , , , , , , , , , , , , , , ,			AL OF ABOVE CA			\$ 5	\$1,100.00	
☐ Applicant of 1/2.	laims small entity st	atus. See 37	CFR 1.27. Fees abov	e are	reduced by	\$	\$0.00	
					SUBTOTAL =	\$	\$1,100.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$	\$0.00				
TOTAL NATIONAL FEE =				\$ 5	\$ \$1,100.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property '+				\$	\$ \$0.00			
TOTAL FEES ENCLOSED =				\$ \$1,100.00				
A Company of the Comp				Amount to	Amount to be \$			
						Amount to	o be	¢

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Ç.	X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-4375 A duplicate copy of this sheet is enclosed.					
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SE	SEND ALL CORRESPONDENCE TO:						
James E. Ledbetter STEVENS, DAVIS, MILLER & MOSHER, LLP 1615 L. Street, NW, Suite 850			SIGNATURE				
			James E. Ledbetter	James E. Ledbetter			
		igton, DC 20036	NAME	NAME			
			28,732	28,732			
			REGISTRATION NUMBER	REGISTRATION NUMBER			
			January 20, 2006	January 20, 2006			
			DATE	:			